		Applicant(s)	
	Application No.	Applicands	
	09/578,001	MCCLAIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
·	Kriellion A. Sanders	1714	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1.   This communication is responsive to applicant's communication filed 4/24/07.			
20 00 101 104107 110 113 116 119 122 125, 128, 131, 134, 146, 149, 152, 155, 158, 161, 164,			
167, 170, 173, 1/6, 1/9, 182, 191, 194, 197, 200, 203, 213, 233			
309, 30 and 312.			
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:			
1 Continue conject of the priority documents have been received.			
A summents have been received in Application inc.			
2. Certified copies of the priority documents have been received in this national stage application from the 3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson's Patent Drawing Review (1 10 0 10) and a second control of the Notice of Draftsperson control of the Notice of Draftsp			
4) The rade of 2) The Paper No /Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of  Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the week (see 37 CFR 1.121(d).			
each sheet. Replacement sheet(s) should be labeled as seen and the seech sheet. Replacement sheet(s) should be labeled as seen as the seech sheet. Replacement sheet(s) should be labeled as the seech sheet. Replacement sheet(s) should be labeled as seen as the seech sheet. Replacement sheet(s) should be labeled as the seech sheet. Replacement sheet(s) should be labeled as the seech sheet. Replacement sheet(s) should be labeled as the seech sheet. Replacement sheet(s) sheet she			
Attachment(s)	5. Notice of Inform	al Patent Application	
1. Notice of References Cited (PTO-892)	6 M Interview Summ	nary (PTO-413),	
2. Notice of Draftperson's Patent Drawing Review (PTO-9	Paper No./Mai 7.  Examiner's Amo	11)ate <b>1/10</b> 7	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10/09/03		tement of Reasons for Allowance	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. Other	••···	
	V. 🗀 24101		

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1. This communication is responsive to <u>applicant's communication filed 4/24/07</u> .			
2. The allowed claim(s) is/are <u>89,92-101, 104107, 110, 113, 116, 119, 122, 125, 128, 131, 134, 143, 146, 149,152, 155, 158, 161, 164, 167, 170, 173, 176, 179, 182, 191, 194, 197, 200, 203, 206, 212, 260-262, 265-276, 279-285, 307</u>			
<u>3</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul>			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date ☑/O/O/Io3  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amenda 8. Examiner's Statema	(PTO-413), te	